

**U.S.S.N. 09/444,762**  
**BRYAN, Bruce**  
**PRELIMINARY AMENDMENT**

at page 160, line 11, replace "lyophillized" with —lyophilized—;  
at page 161, line 1, replace "bioluminescnce" with —bioluminescence—;  
at page 161, line 28, replace "exeplary" with —exemplary—;  
at page 165, line 3, delete the second instance of "fluid";  
at page 166, line 26, replace "leat" with —least—.

**IN THE CLAIMS:**

Please amend claims 20, 26, 44, 45, and 50 as follows:

A<sup>1</sup>  
20. (Amended) The combination of claim 1, wherein the fluorescent protein is a green fluorescent protein, a blue [fluroescent] fluorescent protein or a phycobiliprotein.

A<sup>2</sup>  
44. (Amended) The combination of claim 1, comprising:  
a transgenic fish comprising heterologous nucleic acid encoding a luciferase, whereby the fish expresses the encoded luciferase; and  
fishfood comprising a luciferin, whereby upon ingestion of the luciferin[g] the fish glows.

A<sup>3</sup>  
50. (Amended) The combination of claim 32, wherein the fluorescent protein is selected from [selected from] green fluorescent protein, blue fluorescent protein, and phycobiliprotein.

**REMARKS**

Any fees that may be due in connection with filing this paper, or during the entire pendency of this application, may be charged to Deposit Account No. 08-1641.

Claims 1 through 50 are presently pending.

Claims 20 and 44 are amended to correct obvious spelling errors. Claim 50 is amended to correct an obvious duplication error.

The amendments to the specification correct obvious typographical, spelling and formatting errors. The specification is also amended to correct the